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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. E 08/935,629 BATES 09/23/97 **EXAMINER** IM62/0630 GARY HOFFMAN ALEXANDER, L 285 HAWTHORNE ROAD ART UNIT PAPER NUMBER PITTSBURGH PA 15209 1743 DATE MAILED: 06/30/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

Advisory Action

Application No. 08/935,629

Applia....(s)

Bates et al.

Examiner

Lyle A. Alexander

Group Art Unit 1743



	E PERIO	DD FOR RESPONSE: [check only a) or b)]	
	a) 💢 e	expires3 months from the mailing date of the final rejection.	
	_ i	expires either three months from the mailing date of the final rejection, or on the mailing date of this Advis is later. In no event, however, will the statutory period for the response expire later than six months from rejection.	ory Action, whichever the date of the final
	date on v determini calculated	ension of time must be obtained by filing a petition under 37 CFR 1.136(a), the proposed response and the which the response, the petition, and the fee have been filed is the date of the response and also the date ling the period of extension and the corresponding amount of the fee. Any extension fee pursuant to 37 Clark from the date of the originally set shortened statutory period for response or as set forth in b) above.	for the purposes of FR 1.17 will be
	Appellar period for	ont's Brief is due two months from the date of the Notice of Appeal filed on for response set forth above, whichever is later). See 37 CFR 1.191(d) and 37 CFR 1.192(d) are response to the final rejection filed on two 14, 1999, has been considered with the	or within any a).
~P	piicarit s	s response to the final rejection, filed on $\underline{Jun\ 14,\ 1999}$ has been considered with the fleemed to place the application in condition for allowance:	following effect,
X	The pro	oposed amendment(s):	
	☐ will	be entered upon filing of a Notice of Appeal and an Appeal Brief.	
	X will	I not be entered because:	
	⊠ t	they raise new issues that would require further consideration and/or search. (See note bel	ow).
	□ t	they raise the issue of new matter. (See note below).	
		they are not deemed to place the application in better form for appeal by materially reducing issues for appeal.	g or simplifying the
	□ t	they present additional claims without cancelling a corresponding number of finally rejected	claims.
	NOT	The proposed amendment empty of solid material raises new 35 USC 112 second para it is not clear what is in the chamber. Presumably some type of fluid/flow controls me chamber.	
	☐ App	plicant's response has overcome the following rejection(s):	
نسا	Newly separat	proposed or amended claims would be allowable te, timely filed amendment cancelling the non-allowable claims.	e if submitted in a
	separat	proposed or amended claims would be allowable ate, timely filed amendment cancelling the non-allowable claims. Ifidavit, exhibit or request for reconsideration has been considered but does NOT place the abwance because:	
	The aff for allo	ite, timely filed amendment cancelling the non-allowable claims. Ifidavit, exhibit or request for reconsideration has been considered but does NOT place the a	application in condition
	The aff for allo The aff the Exa	ifidavit, exhibit or request for reconsideration has been considered but does NOT place the abwance because: Ifidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which	were newly raised by
	The aff for allo The aff the Exa	ifidavit, exhibit or request for reconsideration has been considered but does NOT place the abwance because: Ifidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which aminer in the final rejection. Imposes of Appeal, the status of the claims is as follows (see attached written explanation, if	were newly raised by
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	The aff for allo The aff the Exa For pur Claims Claims Claims The pro Note the	ifidavit, exhibit or request for reconsideration has been considered but does NOT place the abovance because: Ifidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which aminer in the final rejection. Imposes of Appeal, the status of the claims is as follows (see attached written explanation, if allowed: none Is objected to: none Is rejected: 23-41 Imposed drawing correction filed on	were newly raised by